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February 20, 2009

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Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Art Unit 2618

Attn: Mail Stop AF

Re:

U.S. Utility Patent Application

Application No. 10/649,807; Filed: August 28, 2003

For: Apparatus and Method for Local Oscillator Calibration in Mixer

Circuits

Inventors: McMULLIN et al. Our Ref: 1875.4300000

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Online Credit Card Payment Authorization in the amount of \$1,650.00 to cover:

\$1,110.00 - Three (3) month Extension of Time fee; \$ 540.00 - Notice of Appeal fee;

- 2. Petition for Extension of Time Under 37 C.F.R. § 1.136(a);
- 3. Notice of Appeal from the Examiner to the Board of Patent Appeals and Interferences;
- 4. Pre-Appeal Brief Request for Review; and
- 5. Arguments to Accompany the Pre-Appeal Brief Request for Review.

The above-listed documents are filed electronically through EFS-Web.

In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

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Fee payment is provided through online credit card payment. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

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Attorney for Applicants Registration No. 44,757

JTH/tas Enclosure(s)

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